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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Art Unit 2856

Examiner: Rose Mary Miller

Confirmation No:

7971

Applicant:

David Mark Blunt

Serial No:

10/764,044

Filed:

January 23, 2004

For:

SYNCHRONOUS AVERAGING OF

EPICYCLIC SUN GEAR VIBRATION

Pasadena, California November 19, 2004

SUPPLEMENTARY DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Examiner's attention is directed to the following:

References 1, 2, 3, 4, 5 and 8 are enclosed. References 6,

7 and 9, are not yet available.

Copies of the above references are enclosed. They are believed not to teach, suggest or otherwise render obvious the invention as disclosed or claimed herein.

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Respectfully submitted,

William W. Haefliger Attorney for Applicant Registration No.17,120 Area Code 323 684-2707

WWH:hk Enc.

Docket 12,469

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INFORMATION	DISCLOSURE
STATEMENT R	Y APPLICANT

Complete if Known

Application Number 10/764,044

Filing Date Jan,23,04

First Named Inventor David Mark Blunt

Group Art Unit 2856

Examiner Name Rose Mary Miller

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 12,469

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				U.S. PATENT DOC	JMENTS	
Examiner Initials*	Cite	U.S. Faten	t Document	Name of Patentee or Applicant	Date of Publication of	Fages, Columns, Lines, Where Relevant
	No.1	Number	Kina Coae ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Office ³	Foreign Patent Docu Number ⁴	ment Kind Code ^s (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ6
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¹ Unique citation designation number, ² See attached Kinds of U.S. Patent Documents, ³ Enter Office that issued the document, by the two-letter code (WPO Standard ST 3), ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WPO Standard ST, 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known

Application Number

10/76,04/

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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T First Named Inventor David Mark Blunt
Art Unit 2856
Examiner Name Rose Mary Miller

1 Attorney Docket Number 12,469

Jan.23,2004

NON PATENT LITERATURE DOCUMENTS Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials* No. number(s), publisher, city and/or country where published. 1 Forrester: A Method for The Separation of Epicyclic Planet Gear Vibration Signatures An Investigation of Vibration Signal Averaging of Howard: Individual Components in an Epicyclic Gearbox' McFadden: The Detection of Seeded Faults in an Epicyclic 5 Gearbox by Signal Averaging of the Vibration McFadden: A Model for the Extraction of Periodic Waveforms by Time Domain Averaging

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